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PATENT

Docket No. 54407US006 (formerly 54407USA6B.006)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

|                   |   |   |                 |         |
|-------------------|---|---|-----------------|---------|
| Applicant(s):     | Scott J. TUMAN et al.                   | ) | Group Art Unit: | 1762    |
|                   |   | ) |                 |         |
| Serial No.:       | 09/822,651                              | ) | Examiner:       | E. Tsoy |
| Confirmation No.: | 9447                                    | ) |                 |         |
|                   |   | ) |                 |         |
| Filed:            | 30 March 2001                           | ) |                 |         |
|                   |   | ) |                 |         |
| For:              | <u>WEB HAVING DISCRETE STEM REGIONS</u> |   |                 |         |

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

In compliance with the duty imposed by 37 C.F.R. § 1.56, and in accordance with C.F.R. §§ 1.97 *et. seq.*, the material enclosed herewith is brought to the attention of the Examiner as possibly being of interest in connection with the above-identified patent application. Consideration of each of the documents listed on the attached 1449 form is respectfully requested. Pursuant to the provisions of M.P.E.P. §609, Applicants further request that a copy of the 1449 form, marked as being considered and initialed by the Examiner, be returned with the next Official Communication.

Since this Information Disclosure Statement is submitted after the receipt of an Office Action in the above-identified patent application, Applicants hereby authorize charge to Deposit Account No. 13-4895 the fee of \$180 under 37 C.F.R. §§1.97(c) and 1.117(p). Please charge any additional fees or credit any overpayment to Deposit Account No. 13-4895.

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## Information Disclosure Statement

Page 2 of 2

Serial No.: 09/822,651

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For: WEB HAVING DISCRETE STEM REGIONS

The Examiner is invited to contact Applicants' Representatives at the below-listed telephone number, if they can be of any assistance during prosecution of the present application.

## CERTIFICATE UNDER 37 C.F.R. 1.8:

The undersigned hereby certifies that this paper is being transmitted by facsimile in accordance with 37 CFR §1.6(d) to the Patent and Trademark Office, addressed to Assistant Commissioner for Patents, P.O., Box 2327, Arlington, VA 22202, on this 29th day of July, 2002, at 12:53 p.m. (Central Time).

Signature: Richard Gagliardi-Gebhardt  
Name: Richard Gagliardi-Gebhardt

Respectfully submitted for

Scott J. TUMAN et al.

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PATENT TRADEMARK OFFICE

29 JULY 2002  
Date

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OMB No. 0651-0011

Page 1 of 1

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| <b>INFORMATION<br/>DISCLOSURE<br/>STATEMENT</b> | <b>Atty. Docket No.:</b> 54407US006             | <b>Serial No.:</b> 09/822,651 |
|   | <b>Applicant(s):</b> Scott J. TUMAN et al.      | <b>Confirmation N .:</b> 9447 |
|   | <b>Application Filing Date:</b> 30 March 2001   | <b>Group:</b> 1762            |
|   | <b>Information Disclosure Statement mailed:</b> |                               |

**U.S. PATENT DOCUMENTS**

| Examiner Initial | Copy Enclosed | Document Number | Date     | Name      | Class | Subclass | Filing Date If Appropriate |
|------------------|---------------|-----------------|----------|-----------|-------|----------|----------------------------|
|                  | X             | 2,731,671       | 01/24/56 | Zimmerman |       |          |                            |
|                  |               |                 |          |           |       |          |                            |

**FOREIGN PATENT DOCUMENTS**

| Examiner Initial | Copy Enclosed | Document Number | Date | Country | Class | Subclass | Translation |    |
|------------------|---------------|-----------------|------|---------|-------|----------|-------------|----|
|                  |               |                 |      |         |       |          | Yes         | No |
|                  |               | NONE            |      |         |       |          |             |    |
|                  |               |                 |      |         |       |          |             |    |

**OTHER DOCUMENTS (Including Authors, Title, Date, Pertinent Papers, etc.)**

| Examiner Initial | Copy Enclosed | Document Description |
|------------------|---------------|----------------------|
|                  |               | NONE                 |
|                  |               |                      |
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|---|------------------------|
| <b>EXAMINER</b>   | <b>Date Considered</b> |
| <small>*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</small> |                        |